

PATENT

Client-Matter No.: 66742-015 (P-HR 5214)

# THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Smith and Cruikshank

Serial No.: 10/038,509

Filed: January 3, 2002

For: DIAGNOSIS AND THERAPY OF)

ANTIBODY-MEDIATED

INFLAMMATORY AUTOIMMUNE

DISORDERS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Examiner: Not Yet Known

Group Art Unit: 1644

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on Sep

22313-1450, on September 8,

September 8 Date of Signature

#### INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.97(d), enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449.

I hereby state under 37 C.F.R. § 1.97(e)(1) that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

No fees are deemed necessary in connection with the filing of this Information Disclosure Statement. However, if a fee is required, the Commissioner is hereby authorized to charge payment of this fee to Deposit Account No. 502624.

Inventors:

Smith and Cruikshank

Serial No.:

10/038,509

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It is respectfully requested that these references be considered in the examination of this application and that their consideration be made of written record in the application file.

Respectfully submitted,

Astrid R. Spain

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| Form PTO 1449 US Department of Commerce Patent   | ATTY DOCKET NO: 66742-015 (P-HR 5214) | SERIAL NO.<br>10/038,509 |
|--|---------------------------------------|--------------------------|
| SEP 10 2003 6. and Trademark Office              | APPLICANT:<br>Smith and Cruikshank    |                          |
| INTERNATION DISCLOSURE<br>STATEMENT BY APPLICANT | FILING DATE: January 3, 2002          | GROUP:<br>1644           |

### U.S. PATENT DOCUMENTS

| EXAM.<br>INITIALS | DOCUMENT<br>NUMBER | DATE     | NAME             | CLASS | SUB-<br>CLASS | FILING<br>DATE |
|-------------------|--------------------|----------|------------------|-------|---------------|----------------|
|                   | 6,159,711          | 12/12/00 | Proudfoot et al. | 435   | 69.5          |                |
|                   |                    |          |                  |       |               |                |
|                   |                    |          |                  |       |               |                |

#### FOREIGN PATENT DOCUMENTS

| EXAM.<br>INITIALS | CUMENT<br>UMBER | DATE | COUNTRY | CLASS | SUB-<br>CLASS | TRANSLATION (YES/NO) |
|-------------------|-----------------|------|---------|-------|---------------|----------------------|
|                   |                 |      |         |       |               |                      |
|                   |                 |      |         |       |               |                      |
|                   |                 |      |         |       |               |                      |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

| Nicoll et al., "Identification of Domains in IL-16 Critical for Biological Activity," <u>Journal of Immunology</u> 163:1827-1832 (1999).   |
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| Simchen et al., "Expression and Regulation of Regulated on Activation, Normal T Cells Expressed and Secreted in Thyroid Tissue of Patients with Graves' Disease and Thyroid Autonomy and in Thyroid-Derived Cell Population," Journal of Clinical Endocrinology and Metabolism, 85:4758-4764 (2000). |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
|          |                 |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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|----|--|-------------------------------------|------------------------------------|--------------------------|
|    | Form PTO 449                                     | US Department of<br>Commerce Patent | L.                                 | SERIAL NO.<br>10/038,509 |
|    | * RADEMARK DI                                    | and Trademark<br>Office             | APPLICANT:<br>Smith and Cruikshank |                          |
|    | INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT |                                     | FILING DATE:<br>January 3, 2002    | GROUP:<br>1644           |

| Weightman et al., "Autoantibodies to IGF-1 Binding Sites in Thyroid Associated Ophthalmopathy," <u>Autoimmunity</u> 16:251-257 (1993). |
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| EXAMINER | DATE CONSIDERED |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.